## MASSACHUSETTS HIV/AIDS SURVEILLANCE PROGRAM HIV/AIDS SUMMARY REPORT

ALIVE CASES AS OF SEPTEMBER 1, 2008

Total Cases Reported In August, 2008				HIV: 3	38	AIDS: 55
Massachusetts						
	HIV		AIDS		HIV/AIDS	
	7,805 *	:	9,733		17,538 *	:
	No.	%	No.	%	No.	<b>%</b>
RESIDENCE**	7,800		9,733		17,533	
HSR Boston	2,551	32.7%	3,076	31.6%	5,627	32.1%
Central	642	8.2%	937	9.6%	1,579	9.0%
MetroWest	1,039	13.3%	1,255	12.9%	2,294	13.1%
Northeast	1,142	14.6%	1,436	14.8%	2,578	14.7%
Southeast	1,025	13.1%	1,414	14.5%	2,439	13.9%
Western	1,026	13.1%	1,086	11.2%	2,112	12.0%
Subtotal	7,425	95.1%	9,204	94.6%	16,629	94.8%
Prisoners***	375	4.8%	529	5.4%	904	5.2%
MODE OF EXPOSURE (adults)	7,610		9,596		17,206	
Male Sex w/Male	2,934	38.6%	3,047	31.8%	5,981	34.8%
Injection Drug Use	1,631	21.4%	2,755	28.7%	4,386	25.5%
Male/Male Sex & IDU	225	3.0%	347	3.6%	572	3.3%
Receipt of blood/products	25	0.3%	78	0.8%	103	0.6%
Heterosexual Sex	1,000	13.1%	1,385	14.4%	2,385	13.9%
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Presumed Het-Unk Risk of Prtnr <sup>&amp;</sup>	1,266	16.6%	1,464	15.3%	2,730	15.9%
Undetermined/Other	529	7.0%	520	5.4%	1,049	6.1%
MODE OF EXPOSURE (pediatric)	196		137		333	
Mother w/HIV/at risk for HIV	193	98.5%	123	89.8%	316	94.9%
Receipt of blood/products	0	0.0%	8	5.8%	8	2.4%
Undetermined	3	1.5%	6	4.4%	9	2.7%
GENDER	7,805		9,733		17,538	
Male	5,416	69.4%	7,081	72.8%	12,497	71.3%
Female	2,389	30.6%	2,652	27.2%	5,041	28.7%
RACE/ETHNICITY	7,805		9,733		17,538	
White	3,591	46.0%	4,247	43.6%	7,838	44.7%
Black	2,112	27.1%	2,854	29.3%	4,966	28.3%
Hispanic	1,929	24.7%	2,477	25.4%	4,406	25.1%
Other/Unknown	173	2.2%	155	1.6%	328	1.9%
AGE AT DIAGNOSIS <sup>‡</sup>	7,805		9,733			
Under 13	194	2.5%	91	0.9%		
13 - 19	184	2.4%	82	0.8%		
20 - 29	1,959	25.1%	1,324	13.6%		
30 - 39	3,160	40.5%	4,239	43.6%		
40 - 49	1,745	22.4%	3,021	31.0%		
Over 49	563	7.2%	976	10.0%		

<sup>\*</sup>Total includes cases with unknown city/town

<sup>\*\*</sup>These numbers only include residents of Massachusetts. Non-residents diagnosed at a Massachusetts health facility are not included.

HSR = Health Service Region. See http://www.state.ma.us/dph/ohc/config.htm for configurations.

<sup>\*\*\*</sup>Cases diagnosed while the individual is in a correctional facility.

<sup>&</sup>amp; Risk of partner is unknown and primary risk categories have been denied; definition revised 7/1/99.

<sup>&</sup>lt;sup>‡</sup>HIV infection and the first AIDS-defining condition are not always diagnosed at the same point in time; age at diagnosis numbers are not combined when people who are HIV-infected only and those who have progressed to AIDS are described together.-Rev 7/1/2001